

ADDENDUM 1

RFB2007-056-SB

“Cab/Chassis Trucks with Various Bodies”

Bidders shall consider the following additions when submitting bids:

Item 5 “37,600 LB. GVWR Cab/Chassis with Water Tank”, the specifications for the water tank were inadvertently left out.

The following are specifications for the water tank in Item 5:

Item 5 – Water Tank Specifications		MEETS SPECIFICATIONS (circle appropriate answer)	
1. Water Tank		YES	NO
1.1. Capacity:	3,000 gallons	YES	NO
1.2. Dimensions:	Elliptical, 14-foot L x 60-inch H x 90-inch od width.	YES	NO
1.3. Tank Fabrication:			
1.1.1. Rolled convex heads and baffles ¼-inch A36 while shell is 3/16-inch.		YES	NO
1.1.2. Seams welded inside and out.		YES	NO
1.1.3. Minimum two rolled baffles with crawl through.		YES	NO
1.1.4. Tank to sit on a 6-inch channel 8.2 #/ft boxed subframe 18-inch square top fill opening on top of tank with hinged cover.			
1.1.5. 4-inch gravity drain built into rear bottom of tank.		YES	NO
1.1.6. Suitable screened opening for pump suction built into center front bottom of tank.		YES	NO
1.1.7. A rear access ladder to be provided center rear.		YES	NO
1.1.8. A 3-inch hydrant fill line with anti-siphon to be installed right rear with a 2-1/2-inch cam lock fitting.		YES	NO
1.1.9. Full tandem steel fenders with integral suction hose racks both sides to be incorporated into tank structure fabricated from 3/16-inch smooth steel.		YES	NO
1.2. Tank Installation:			
1.2.1. Tank and sub-frame structure to be installed using four (4) spring loaded anchor points, two per side, and floating hinge pin at rear.		YES	NO
1.3. PTO			
1.3.1. A Muncie, or equal, power shift PTO for remote pump application to be installed on transmission		YES	NO
1.4. Pump			
1.4.1. Berkeley BZ3RM, or approved equal, water pump to be remotely mounted off chassis frame and driven off PTO with drive line.		YES	NO
1.4.2. Pump to have manual case drain.		YES	NO
1.5. Plumbing			
1.5.1. Discharge piping to be 3-inch diameter and suction to be 4-inch black pipe with all connections to be made via victaulic fittings.		YES	NO
1.5.2. All low points to have manual drains located on them.		YES	NO
1.5.3. Pump suction to be plumbed in addition to a manual hand primer pump and 3-inch camlock fitting with screen to enable the system to draft.		YES	NO
1.6. Spray Heads and Outlets			
1.6.1. Two spray heads at left and right rear and one on left side between cab and wheels.		YES	NO
1.6.2. Heads to be air operated with cab controls and are to be adjustable for pattern and flow rate.		YES	NO
1.6.3. A gated 1-1/2-inch line to come off rear spray bar to feed hose reel		YES	NO
1.7. 12vdc Hose Reel			
1.7.1. An electric rewind reel with 100 feet of 1-inch ID hose and four way roller fairlead to be installed at left rear of water tank and plumbed to gated feed of rear spray bar.		YES	NO
1.7.2. Reel to have stand-by manual hand crank capability and have convenient on-off control located at reel. A spray nozzle to be provided.		YES	NO

1.8. Lights		
1.8.1. Armored clearance lights meeting FMVSS to be installed with wiring routed in steel conduit.	YES	NO
1.8.2. A Federal Signal # 45015202 dual rotator amber light bar installed center top rear with cab switch.	YES	NO
1.8.3. Two rearward facing area work lights to be installed one each side off top rear of tank and wired through steel conduit to cab switch.	YES	NO
1.9. Prep and Finish Paint		
1.9.1. Water tank to be sand blasted inside and out and primed with two coats primer.	YES	NO
1.9.2. Exterior of tank and fenders to be finish painted with white polyurethane enamel.	YES	NO
1.9.3. Walk way on top of tank leading to fill opening to have anti-skid coating applied.	YES	NO
1.10. Tank Interior Coating		
1.10.1. Tank interior to be sprayed with Tnemec series 20 or equal non-potable epoxy lining to extend tank life.	YES	NO
1.11. A curbside frame stainless steel mounted storage box measuring 36-inch x 18-inch x 18-inch with locking stainless steel paddle handle to be provided.	YES	NO
1.12. Two (2) 3-inch x 10-foot hard suction hoses to be provided complete with cam lock fittings and a separate strainer.	YES	NO
1.13. A rear combination rear push bar and storage box to be fabricated from truck chassis frame extension.	YES	NO
1.14. Chassis Certification		
1.14.1. The completed vehicle shall be final stage certified to Federal Standard CFR49 part 567-8 by the installer of the water tank who must also be registered with NHSTA as a final stage assembler.	YES	NO

All other specifications, terms, and conditions stated on this solicitation shall remain the same.

For questions about this addendum please contact in writing:

Suzanne Boehland, Senior Buyer
Fax: (505) 768-3355
Email: sboehland@cabq.gov

Acknowledge and Returned:

With Bid: _____

By Letter: _____

Signature

Printed Name

Title

Vendor Name